



SEQUENCE LISTING

b
<110> LI, LIMIN
COHEN, STANLEY N.

<120> "Mammalian Tumor Susceptibility Gene
Products and Their Uses"

<130> STAN-216

<140> US 10/053,975
<141> 2002-01-18

<150> US 60/262,763
<151> 2001-01-19

<160> 5

<170> FastSEQ for Windows Version 4.0

<210> 1
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<212> PRT
<213> Homo sapiens

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Tyr Arg Asp Leu Thr Val Arg Glu Thr Val Asn Val Ile Thr Leu Tyr
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Lys Asp Leu Lys Pro Val Leu Asp Ser Tyr Val Phe Asn Asp Gly Ser
35 40 45
Ser Arg Glu Leu Met Asn Leu Thr Gly Thr Ile Pro Val Pro Tyr Arg
50 55 60
Gly Asn Thr Tyr Asn Ile Pro Ile Cys Leu Trp Leu Leu Asp Thr Tyr
65 70 75 80
Pro Tyr Asn Pro Pro Ile Cys Phe Val Lys Pro Thr Ser Ser Met Thr
85 90 95
Ile Lys Thr Gly Lys His Val Asp Ala Asn Gly Lys Ile Tyr Leu Pro
100 105 110
Tyr Leu His Glu Trp Lys His Pro Gln Ser Asp Leu Leu Gly Leu Ile
115 120 125
Gln Val Met Ile Val Val Phe Gly Asp Glu Pro Pro Val Phe Ser Arg
130 135 140
Pro Ile Ser Ala Ser Tyr Pro Pro Tyr Gln Ala Thr Gly Pro Pro Asn
145 150 155 160
Thr Ser Tyr Met Pro Gly Met Pro Gly Gly Ile Ser Pro Tyr Pro Ser
165 170 175
Gly Tyr Pro Pro Asn Pro Ser Gly Tyr Pro Gly Cys Pro Tyr Pro Pro

180	185	190
Gly	Gly	
Pro	Tyr	Pro
Pro	Ala	Thr
Thr	Ser	Ser
Gln	Tyr	Pro
		Ser
195	200	205
Pro	Val	Thr
Thr	Val	Gly
Val	Gly	Pro
Ser	Pro	Ser
Arg	Asp	Gly
		Thr
210	215	220
Thr	Ile	Arg
Ile	Leu	Ala
Arg	Ser	Ser
Leu	Ile	Ala
Ile	Ser	Val
Ala	Val	Ser
Ser	Asp	Asp
Asp	Lys	Lys
Lys	Leu	Leu
Leu	Arg	Arg
Arg	Trp	
225	230	235
Arg	Met	Lys
Lys	Glu	Glu
Glu	Met	Asp
Asp	Arg	Ala
Ala	Gln	Glu
Glu	Leu	Leu
Leu	Asn	Asn
Asn	Ala	Leu
Leu		
245	250	255
Lys	Arg	Thr
Arg	Thr	Glu
Glu	Glu	Asp
Asp	Leu	Lys
Lys	Gly	His
Gly	Gln	Lys
260	265	270
Met	Val	Thr
Thr	Arg	Leu
Leu	Asp	Gln
Asp	Glu	Glu
Glu	Val	Val
Val	Ala	Glu
Glu	Val	Asp
Asp	Lys	Asn
Asn	Ile	
275	280	285
Glu	Leu	Lys
Leu	Lys	Lys
Lys	Asp	Glu
Glu	Glu	Leu
Leu	Ser	Ser
Ser	Ala	Leu
Ala	Glu	Glu
Glu	Lys	Lys
290	295	300
Met	Glu	Asn
Glu	Gln	Ser
Asn	Ser	Glu
Asn	Asn	Asp
Asp	Ile	Asp
Ile	Asp	Glu
Asp	Val	Val
Val	Ile	Glu
Glu	Ile	Ile
Ile	Ile	Pro
305	310	315
Thr	Ala	Pro
Pro	Leu	Tyr
Leu	Tys	Gln
Tys	Ile	Ile
Ile	Leu	Asn
Asn	Leu	Tyr
Tyr	Ala	Glu
Ala	Glu	Glu
Glu	Asn	Asn
325	330	335
Ala	Ile	Glu
Ile	Glu	Asp
Asp	Thr	Ile
Thr	Ile	Phe
Ile	Phe	Tyr
Phe	Leu	Gly
Leu	Gly	Glu
Glu	Ala	Ala
Ala	Leu	Arg
Leu	Arg	Arg
Arg	Gly	Gly
340	345	350
Val	Ile	Asp
Ile	Asp	Leu
Asp	Val	Phe
Val	Phe	Leu
Phe	Leu	Lys
Leu	Lys	His
Lys	Val	Val
His	Arg	Leu
Val	Leu	Leu
Arg	Ser	Arg
355	360	365
Lys	Gln	Phe
Gln	Leu	Gln
Leu	Arg	Leu
Arg	Ala	Met
Ala	Leu	Gln
Leu	Gln	Lys
Gln	Ala	Arg
Arg	Lys	Thr
Lys	Thr	Ala
370	375	380
Gly	Leu	Ser
Leu	Ser	Asp
Ser	Asp	Leu
Asp	Leu	Tyr
385	390	

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<212> PRT

<213> Artificial Sequence

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Cys Tyr Pro Tyr Asp Val Pro Asp Tyr Ala

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<212> PRT
<213> Homo sapiens

<400> 5
Tyr Pro Tyr Asp Val Pro Asp Tyr
1 5

